| | Grou <u>AMENDMENT(S) TO THE CLAIMS</u> | p 26 |
|----|---|----------|
| | 1. (Canceled) | |
| | 2. (Canceled) | |
| | 3. (Canceled) | |
| | | |
| | 4. (Currently Amended) The method of claim 1, comprising the further step of \underline{A} | |
| | method of processing data packets, comprising: | |
| | receiving a plurality of the data packets at a selected node; | |
| | extracting only pertinent information from the data packets while ignoring non- | |
| 5 | pertinent information from the data packets, the pertinent information being pertinent to sai | d |
| | selected node; | |
| | generating a plurality of response data packets based on the pertinent information, | |
| | wherein said extracting and generating steps are performed without use of a microprocessor | <u>:</u> |
| | and | |
| 10 | transmitting a signal indicating that the response data packets should be sent. | |
| | | |
| | 5. (Canceled) | |
| | 6. (Canceled) | |
| | 7. (Canceled) | |
| | 8. (Canceled) | |
| | 9. (Canceled) | |
| | 10. (Canceled) | |
| | 11. (Canceled) | |

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- 12. (Canceled)
- 13. (Canceled)
- 14 (Canceled)
- 15. (Canceled)
- (Currently Amended) The system of claim 15, A data packet communication system, comprising;

a peripheral device;

a filter device connected to said peripheral device, said filter device being configured

to receive a plurality of data packets and identify only pertinent information in said data
packets while ignoring non-pertinent information from said data packets, said pertinent
information being pertinent to said peripheral device;

a packet generator connected to said peripheral device and said filter device, said packet generator being configured to generate a plurality of response data packets based on said pertinent information.

wherein said packet generator is configured to transmit said response data packets; and wherein said filter device is configured to transmit a signal indicating that said response data packets should be generated.

17. (Original) The system of claim 16, wherein said packet generator is configured to transmit said response data packets to a packetized data network.

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18. (Original) The system of claim 17, further comprising a protocol state machine configured for receiving the signal from said filter device and issuing a request to said packet generator to transmit said response data packets.

- 19. (Canceled)
- 20. (Canceled)
- 21. (Canceled)
- 22. (Canceled)
- 23. (Canceled)
- 24. (Canceled)
- 25. (Canceled)
- 26. (Currently Amended) The device of claim 21, A data packet communication device, comprising:

a filter device configured to receive a plurality of data packets and identify only pertinent information in said data packets while ignoring non-pertinent information from said data packets; and

a packet generator configured to generate a plurality of response data packets based on said pertinent information.

wherein said filter device is configured to transmit a signal indicating that said response data packets should be generated.

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27. (Previously presented) The device of claim 26, further comprising a protocol state machine configured for receiving the signal from said filter device and issuing a request to said packet generator to transmit said response data packets.

- 28. (Canceled)
- 29. (Canceled)
- 30. (Canceled)